



IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Lee-Fang Wei

CASE 52

Serial No. 09/758958 Group Art Unit 2634

Filed January 11, 2001

Examiner D. Ha

Title Bandwidth-Efficient Modulation In Communication Systems

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

SIR:

Enclosed is an Amendment under 37 C.F.R. § 1.312 in the above-identified application.

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Respectfully,

A handwritten signature in black ink that appears to read "John F. McCabe".

John F. McCabe, Attorney
Reg. No. 42854
908-582-6866

Date: May 19, 2005

Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

I hereby certify that this correspondence is being deposited with the United States Postal Service First Class Mail in an envelope addressed to: Mail Stop Commissioner for Patents, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.

Catherine F. Dugan
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Date of Deposit May 20, 2005

A handwritten signature in black ink that appears to read "Catherine F. Dugan".

Signature of person mailing paper



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**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Patent Application

Inventors: Lee-Fang Wei

Case No.: 52

Serial No.: 09/758,958

Group Art Unit: 2634

Filing Date: January 11, 2001

Examiner: Dac V. Ha

Title: BANDWIDTH-EFFICIENT MODULATION IN COMMUNICATION SYSTEMS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT UNDER 37 C.F.R. § 1.312

This amendment is being filed in response to the Notice of Allowance of April 11, 2005.

a. Introductory Comments

Herein, Applicants request entry of an amendment to page 1 of the specification.